

# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा मंत्रालय, भारत सरकार द्वारा स्थापित सैक्टर 81,नॉलेज सिटी,प. ओ. मनोली, एस. ए. एस. नगर, मोहाली, पंजाब 140306 INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Education, Govt. of India) Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab PAN No. - AAAAI1781K GSTIN – 03AAAAI1781K2ZS

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CPPP/Institute Website

IISERM (1628)23/24-Pur

Dated: 05<sup>th</sup> September 2023

## ई - निविदा आमंत्रण सूचना NOTICE INVITING E-TENDER

सहायक उपकरण के साथ CoaXPress 2.0 -150cc कैमरे की आपूर्ति के लिए दो बोली प्रणाली में निदेशक, आईआईएसईआर मोहाली की ओर से ऑनलाइन निविदाएं आमंत्रित की जाती हैं। तकनीकी विनिर्देश और नीचे दिए गए विवरण के अनुसार और सीपीपीपी पर मूल निर्माता/आपूर्तिकर्ता से बीओक्यू सूची अर्थात https://eprocure.gov.in/eprocure/app निविदा दस्तावेज ई-प्रोक्योरमेंट पोर्टल की वेबसाइट https://eprocure.gov.in/eprocure/app और संस्थान की वेबसाइट www.iisermohali.ac.in से डाउनलोड किए जा सकते हैं।

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for the **Supply of CoaXPress 2.0 -150cc camera with accessories** as per technical specification and details given below and BOQ list from the original manufacturer/supplier at CPPP i.e. **https://eprocure.gov.in/eprocure/app**. Tender documents may please be downloaded from the E-procurement portal website **https://eprocure.gov.in/eprocure/app** & Institute website **www.iisermohali.ac.in.** 

Sd/-**सहायक कुलसचिव (क्रय तथा भंडार)** Assistant Registrar (Stores & Purchase)



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा मंत्रालय. भारत सरकार द्वारा स्थापित

### सैक्टर 81,नॉलेज सिटी,प. ओ. मनोली, एस. ए. एस. नगर, मोहाली, पंजाब 140306 INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

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CPPP/Institute Website

## ई - निविदा आमंत्रण सूचना NOTICE INVITING E-TENDER

Tender Ref.- IISERM(1628)23/24-Pur

Dated: 05<sup>th</sup> September 2023

#### **Critical Date Sections**

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	05 <sup>th</sup> September 2023	6:00pm
2.	Tender Document download start Date & Time	05 <sup>th</sup> September 2023	6:00pm
3.	Bid Submission start Date &Time	05 <sup>th</sup> September 2023	6:00pm
4.	Bid Submission End date and Time	26 <sup>th</sup> September 2023	Upto 2:30pm
5.	Tender opening Date and Time	27 <sup>th</sup> September 2023	At 3:30pm

Online tenders are invited on behalf of the Director, IISER Mohali in TWO BID SYSTEM item(s) from the original manufacturer/supplier following at CPPP https://eprocure.gov.in/eprocure/app. Tender documents may please be downloaded from the E-procurement portal website https://eprocure.gov.in/eprocure/app & Institute website www.iisermohali.ac.in. Online Tender fee of Rs 590/- (Non-refundable) should be submitted by bidder in favour of IISER Mohali through Online mode in Institute Account (Canara Bank Saving Account Number 4790101001912 and IFSC Code CNRB0004790). However, scanned copy of the Tender fee/UTR copy should be uploaded on website along with technical bid. Micro & MSME/NSIC and Firms registered and the firms registered with concerned Ministries/ Departments, the bidders are exempted from payment of Tender Fee as per GOI notifications/GFR (2017) and Ministry of Finance OM No. F.9/4/2020-PPD dated 12 November 2020.

Bidders will also be required to execute bond/undertaking Bid Security Declaration Form attached as ANNEXURE-I, in lieu of EMD.

### **ITEM WISE DETAILS**

	Description		Qty. (in units)	
•	Supply of CoaXPress 2.0 150fps cc camera with the GMAX0505 CMOS sensor delivers 150 frames per second with a 25 MP resolution, lowest resolution 64x64 with fps >8000, and at 96x96 (HxV) resolution fps >6000			
	Sensor details	Gpixel CoaXPress (CXP-12)		
		Sensor	GMAX0505	
l		Shutter	Global Shutter	
		Sensor Format	1.1"	
		Sensor Diagonal	18.1 mm	
		Sensor Type	CMOS	
		Sensor Size	12.7 mm x 12.7 mm or larger	
		Resolution (HxV)	5120 px x 5120 px or more	
		Resolution	25 MP or more	
		Pixel Size (H x V)	2.6 μm x 2.6 μm or less	
		Frame Rate	150 fps at full resolution, 4 CXP miro-BNC adapter variable frame rate at lower resolution(HxV)	
		Mono/Color	Color	
	Lens Mount	■ C-mount		
	Power supply for HR10A Plug Ma	_	2-12) 8/10 bits	01
		Synchronization	<ul> <li>hardware trigger</li> </ul>	
			<ul><li>software trigger</li></ul>	
	•	Digital Output	1	
		General Purpose		
		Power Supply	<ul> <li>PoCXP or 24 VDC</li> <li>CoaXPress 2.0</li> <li>RoHS</li> <li>CE</li> </ul>	

#### A) **IMPORTANT NOTES:-**

- I. Restriction under Rule 144 (xi) of the General Financial Rules (GFRs). 2017 under sub clause 3, in terms of DOE, MoF No. F.18/37/2020-PPD dated: 8<sup>th</sup> February, 2021:
  - (i) A bidder is permitted to procure raw material, components, sub-assemblies etc. from the vendors from countries which shares a land border with India. Such vendors will not be required to be registered with the Competent Authority, as it is not regarded as "sub-contracting".

- (ii) However, in case a bidder has proposed to supply finished goods procured directly/indirectly form the vendors from the countries sharing land border with India, such vendor will be required to be registered with the Competent Authority.
- II. The Online bids should be submitted directly by the original manufacturer/supplier/OEM, the OEM is required to furnish certificate to this effect. If quotation is submitted/filled by any representative/ agent/dealer then they must upload a Authorization Authority certificate from the principal company/OEM.
- III. All MSME/NSIC/Startup Units shall be considered as per provisions/rules prescribed by Govt of India.
- IV. <u>Auto-extension of last date for E-Tenders has been activated by CPP Portal which has participation 2 bids or less.</u>
- V. Warranty: Minimum one year, if not mentioned above.

#### **B) SUBMISSION OF TENDER**

- I. All bid/tender documents are to be uploaded online at Central Public Procurement portal i.e. <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> only and in the designated cover/ part on the website against tender ID. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained. Also upload Annexure I (Bid Securing Declaration Form) if registered as <a href="Micro & MSME/NSIC">MSME/NSIC</a> and <a href="Firms registered with concerned Ministries/ Departments">Micro & MSME/NSIC</a> and <a href="Firms registered with concerned Ministries/ Departments">Ministries/ Departments</a>. Late tenders will not be accepted.
- II. The online bids shall be opened at the office of the Assistant Registrar (S&P), IISER Mohali, on above given date and time. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.
- III. The bidder shall upload the tender documents/NIT duly filled in and stamped by the authorized signatory on each and every page along with all necessary Annexures as per NIT along with checklist and Annexures. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.

#### Check List of Documents (signed & stamped) to be provided and uploaded by the bidder:

S.	Particulars of Documents	Yes/No	Page No.
No.			(As per technical bid)
1.	Tender Notice Document Copy of NIT (duly signed and stamped)		
2.			
۷.	Undertaking Bid Security Declaration Form –		
	Annexure-I (on letter head duly signed and stamped)		
3.	Authorization/MAF Certificate from OEM		
	(principle)/ Manufacturer certificate, if applicable		
	(signed copy)		
4.	<b>Tender Fee</b> , if applicable or Exemption		
	Certificate (NSIC/MSME Certificate)		
	(duly signed and stamped)		
5.	Attach Copy of PAN		
6.	Attach Copy of GST		

<sup>\*</sup> If checklist is not provided by the bidder along with ABOVE DOCUMENTS (signed and stamped copy of NIT) the bid shall be summarily rejected.

- IV. Bidders applying against "MSME/NSIC Certificate" issued by appropriate Authority, should ensure that the certificate attached is relevant to the area of service/supply. For example, If the tender is for "supply & installation of Desktop" the certificate should be issued for activity/area of "Computer supply and services activities etc" otherwise bid will be REJECTED without notice.
- V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.

#### C) <u>INSTRUCTIONS</u>

- 1. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price otherwise such quotation will be rejected.
- 2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and conditions. Such amendment/modification will be notified on website against said tender ID.
- 3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Conditional tenders will be summarily rejected.
- 4. In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
- 5. Custom Duty as applicable, as per GOI Rules.
- 6. GST as applicable, as per GOI Rules.
- 7. Bidder/s quoting in currency other than **Indian Rupee** (**INR**) should explicitly mention the currency in which tender quoted wherever applicable in <u>Technical Bid</u> along the tender documents.
- 8. The delivery period should be specifically stated. Earlier delivery will be preferred.
- 9. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets & literature of the article quoted and also should enclose <u>Technical Compliance Sheet along with quoted product/material with make and model.</u> The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars and documents, the quotation is liable for rejection. Tenders not accompanied by detailed information as required, are liable to be rejected.
- 10. If any information furnished by the bidder is, at any stage found to be incorrect, false or fabricated, the Institute/purchaser shall have the absolute right to forfeit E.M.D. and security deposits, in addition to cancellation of contract, forfeiting the warranty/performance Guarantees and other action in accordance with law, such as black-listing, risk & cost etc.

- 11. Validity of offer: 90 days.
- 12. The warranty (if applicable) period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/Performance Bank Guarantee @ 5% to 10% of the value of supply order as per norms may be sought from the firms, in terms of Ministry of Education, GOI, OM No. F. No. 29-1/2019-IFD dated 06th April, 2023 for compliance of Ministry of Finance, DoE, GOI, OM No.F.1/2/2023-PPD dated 03.04.2023.
- 13. The right to reject all or any of the quotation and to split up the requirements for itemized L-1 or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website https://eprocure.gov.in/eprocure/app and http://www.iisermohali.ac.in
- 14. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

-Sd/-सहायक कुलसचिव (क्रय तथा भंडार)

Assistant Registrar (Stores & Purchase)

### ANNEXURE-I

### **Bid Securing Declaration Form**

Date:	E-Tender No	E-Tender ID
	ete name and address of the purchasigned, declare that:	iser)
I/We understand Declaration.	that, according to your condition	ns, bids must be supported by a Bid Securing
	ne date of notification if I am /We	dding for any contract with you for a period of are in a breach of any obligation under the bid
the period of bid b) having been validity (i) fail of Performance Sec Securing Declar earlier of (i) the	validity specified in the form of B notified of the acceptance of our or reuse to execute the contract, is curity, in accordance with the Instation shall cease to be valid if I a	derogates from the tender, my/our Bid during id; or Bid by the purchaser during the period of bid of required, or (ii) fail or refuse to furnish the tructions to Bidders. I/We understand this Bid am/we are not the successful Bidder, upon the name of the successful Bidder; or (ii) thirty days
	ignature of person whose name and f (insert legal capacity of person sign	I capacity are shown) gning the Bid Securing Declaration)
	implete name of person signing he to sign the bid for an on behalf of (	
	day of where appropriate)	(insert date of signing)
	f a Joint Venture, the Bid Securing ure that submits the bid)	Declaration must be in the name of all partners
PS: Furnish the abo	we in original stationary/letter head with s	signed and sealed.